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Sequence Listing

<110> Arkray, Inc.

<120> METHOD OF DETECTING PANCREATIC ISLET AMYLOID PROTEIN MUTANT GENE
AND NUCLEIC ACID PROBE AND KIT THEREFOR

<130> G866-OPC4053

<150> JP 2003-114380

<151> 2003-04-18

<160> 16

<210> 1

<211> 600

<212> DNA

<213> Homo sapiens

<220>

<221> allele

<222> 235

<400> 1

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taaggctcta acttttcaca tttgttccat gttaccagtc atcaggtgga aaagcggaaa	180
tgcaaacactg ccacatgtgc aacgcagcgc ctggcaaatt ttttagttca ttccggcaac	240
aactttggtg ccattctctc atctaccaac gtgggatcca atacgtatgg caagaggaat	300
gcagtagagg ttttaaagag agagccactg aattacttgc cccttagag gacaatgtaa	360
ctctatagtt attgttttat gttctagtga tttcctgtat aatttaacag tgcccttttc	420
atctccagtg tgaatatatg gtctgtgtgt ctgatgtttg ttgctaggac atataccttc	480
tcaaaagatt gttttatatg tagtactaac taagggtcca taataaaaag atagtatctt	540
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<213> Artificial Sequence

<220>

<223> primer

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18

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<211> 24
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<220>
<223> primer

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24

<210> 4
<211> 14
<212> DNA
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<220>
<223> probe

<400> 4
cattccggca acaa

14

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<211> 15
<212> DNA
<213> Artificial Sequence

<220>
<223> probe

<400> 5
cattccggca acaac

15

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<220>
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<210> 7
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<220>
<223> probe

<400> 7
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<210> 8
<211> 25
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<220>
<223> probe

<400> 8
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<210> 9
<211> 22
<212> DNA
<213> Artificial Sequence

<220>
<223> probe

<400> 9
gaatggcacc aaagttgttg cc 22

<210> 10
<211> 24
<212> DNA
<213> Artificial Sequence

<220>

<223> probe

<400> 10

ctggaatgaa ctaaaaaatt tgcc

24

<210> 11

<211> 24

<212> DNA

<213> Artificial Sequence

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<223> probe

<400> 11

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<211> 18

<212> DNA

<213> Artificial Sequence

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<211> 21

<212> DNA

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<223> probe

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<212> DNA

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<220>

<223> probe

<400> 14

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18

<210> 15

<211> 50

<212> DNA

<213> Homo sapiens

<400> 15

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<210> 16

<211> 50

<212> DNA

<213> Homo sapiens

<400> 16

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